

## Product datasheet for **MC206502**

### **Tspyl1 (BC011213) Mouse Untagged Clone**

#### **Product data:**

Product Type:	Expression Plasmids
Product Name:	Tspyl1 (BC011213) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Tspyl1
Synonyms:	Tspyl
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



[View online »](#)

**Fully Sequenced ORF:** >BC011213  
 GTTGTTTGTAGGCGGAGGTCTGCGCGACTAGACCCGACATGAGCAGCCCGGAGCGGGACGAGGGGACCCC  
 TGTCCTCCGACAGCCGCGGCCACTGCGATGCTGACACTGTCTCGGGGACCCAGACCCGGCGACCGCTGCTC  
 GGGCAGGAGAAGGCGGTGACAGGTGAGGGCCGCGCAGGGATCGTGGGGAGCCCGCGCCCGAGATGTCCG  
 AGGGCCTTGTCCCCAGATTCGGGTGGCCGACAGTACAGGGGAGAGTACCTCCTTCCGTTCCGGGGCCC  
 CGCGGCAGCGGTGTTTCGTGACACCGAAAATGTGGAGAAGGCCAAGAACTCGGGGAGCGGAGTCCCAG  
 GCCCGTGACGTGAAGACGGAACCGGGCACCGTCGCGGCTGCAGCGGAAAAGTCAGAAGTGGCCACGCCAG  
 GGAGCGAGGAGGTGATGGAGGTGGAGCAGAAGCCCGGGCGAAGAAATGGAGATGCTGGAGGCGAGTGG  
 AGGAGTGAGGGAGGCGCGGAGGAGGCAGGGCCCTGGCACCTGGGCATAGATCTTCGAGAAACCCGCTG  
 GAGGCCATCCAGCTGGAAGTGGACACTGTGAATGCTCAGGCCGACAGGGCCTTCCAACATCTGGAGCAGA  
 AGTTTGGGCGAATGCGACGACACTACCTGGAACGGAGGAACTACATCATTAGAAATATCCCAGGCTTCTG  
 GATGACTGCCTCCGGAACACCCTCAGTTGTCCGCCATGATTAGGGTTCGGGATGCAGAGATGTTAAGG  
 TACGTAACAGTCTGGAGGTGAAGGAACTGAGACACCCTAAGACTGGCTGCAAATCAAGTCTTTTTTTC  
 GAAGAAACCCCTACTTCAGAAACAAGCTGATTGTCAAGGAATATGAAGTGAATCATCTGGTCGAGTGGT  
 GTCTCTTCCACTCCAATCATTTGGCGGAGAGGGCATGAGCCCCAGTCTTCATTGCGAGAAACCAAGAT  
 CTATTTGCAGCTTCTTACCTGGTTCGAGACCACAGCCTTCCAGAATCTGACAGAATCGCTGAGATTA  
 TCAAAGAGGATCTGTGGCCAAACCCACTGCAACTACTACCTGTGTCGTGAAGGAATCCGTAGACCCCGACG  
 TCGCCCAATAAGGGAGCCAGTGGAGATCCAGGCCTTTTGGCTTCCAGTCAGGTTAATCTTTGCATTTG  
 AAAATGCGGCCGGAACCTGGTCCCTTCTACCTGTGCTTGAAGAAATGCAACGGGTATGCAGTGTTTTGT  
 TTCTTTCTCCTGACTTTTCTGCATCTTCTATCTGGATAGTCTCCACCTCGAGATTAAGACTGGACATGC  
 TTCTGCTTTCCATGGCCTTCTGCTGTCTGAATTAGTATCTGCTGGTTCACGGCCCTGGCTTATACCC  
 TTTCTAAGCTCAACAATGAACTGTATGTTACTGCTTACTGCTTTACTGTTTGGACCCTATTGTTTTCAGTC  
 TTACTGTTTACTGCCACCTAGATGTCTTGTCTTAACTGGGGGCCCTTCTATTTATCTGTTTCATCATGTG  
 GCAACGTGGACACAGAGTTTTTGGACAGTTGCTGAGCCTAAACATTTGAAGGAGTGGGCCACTGTCTGTGT  
 GATTTTTTTTTTTTTTTTTTGGACCCTTTCTAGGTTATATCACACTCCATTGTGTTGCCAGTGCTC  
 CTCACCCTCACTCTCCACCTTTCTCCTGCTATTTTAAAGAAAAGTAGTTCAGAAACATCTGTAAGGCCA  
 GGAGTCATTTATACTTAGCATTTCCTGAGAAGATACTCTGTAAGAGAGGAAACAACCTGCTCCTGTCTCC  
 TCTTTACCCACTCCCAGCCTGGTTAGCAAGCTCTAAAAGCTTCCAGGGAGACAGCTAGATGGAAACA  
 GCTGAGCCCTTCTAATATATGGAAGAACTAAAGAAGTTTTGATGGGTACTCTAAGCAGAAAAAGTGAAGC  
 TGAAGGCTTAGAATCAAATAAAGTCAAGATAAAAATTTGGGCTGAGAATGAAGACAGGACACAGCTTACA  
 CATCTTGGTCAGTCAGTGGTATGGGAAGAGAACTAATTTCTCAGAAAAAATATTTTCTCTGAGTGTG  
 AATGTTGCTAGATAGTCTTCTTAAAGAAGCAGTGAAGTTTGAAGTATTTTCTCTCTTTATATGTG  
 ATCTGATATAAGTGAAGTATAATATTTTGCCATCTTTTACCAATATTTAGTAAATGCTACTTGTTC  
 AACTTACTGAAAAATTTAAACACTTTTGTGCTTTATTTGAAACATTTGGAATATTGTAAGACAAC  
 TCACTCTGTAGACCAGGCTGGTCTTGAACCTCAGAAATCCGCCTGCCTTTGCCTCCCAAGTCTGGGATCA  
 AAGGCGTGCGCCACCACTGCCTGGCTAACAGTAGTCTTTATAACTGAGACTGAATATTCGTAACAGTT  
 TTCGATATTACTCAAATTTAGAAACGGCTTGATAATTGGTCTTAATCAAATGTGTCAAATTTATGT  
 TTTTCATGAAAAAGTAAATATGTGACTTGATTGTCTTGATATAGTTATAAAAGTACTTTGTCAGCACTGTA  
 TATTTGTTGCCATTTTATGCATGATGGTAAATAAAAGCATGGCATCCTGTTAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAA

- Restriction Sites:** EcoRI-NotI
- ACCN:** BC011213
- Insert Size:** 1140 bp
- OTI Disclaimer:** Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
- Components:** The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).

**Reconstitution Method:**

1. Centrifuge at 5,000xg for 5min.
2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.
5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.

**RefSeq:** [BC011213](#), [AAH11213](#)

**RefSeq Size:** 2670 bp

**RefSeq ORF:** 1140 bp

**Locus ID:** 22110

**Cytogenetics:** 10 B1